



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of ) Examiner: Bennett Celsa  
Tom W. Muir et al. ) Art Unit: 1639  
Serial No. 09/904,117 )  
Filed: July 12, 2001 ) Our Ref: 3440-P02436US2  
For: "Methods of Ligating )  
Expressed Proteins" )

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**Certificate of Mailing Under 37 C.F.R. §1.8(a):**

I hereby certify that this correspondence is being deposited on June 29, 2004 with the United States Postal Service as first-class mail in an envelope properly addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Caren Burgoon

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**AMENDMENT, REQUEST AND FEE DELETING CORRECTLY NAMED ORIGINAL  
PERSON(S) WHO ARE NOT INVENTOR(S) OF INVENTION NOW BEING  
CLAIMED - NONPROVISIONAL APPLICATION  
(37 CFR 1.48(b))**

1. This amendment and petition under 37 CFR 1.48(b) is to delete the name of the following person originally named as inventor and who is not the inventor of the invention now being claimed: Jeffrey M. Friedman.
2. The parent application, U.S. Patent Application No. 09/191,890 discloses methods of ligating peptides/proteins in the presence of a conjugated thiol, methods of producing a protein-chip composition, the protein-chip compositions thus produced and methods of using it. The '890 application claims only the protein-chip composition aspects of the disclosed invention. The claims of the present invention are directed only to methods of ligating peptides/proteins in the presence of

a conjugated thiol. Jeffrey M. Friedman made no contribution to the invention of ligating peptides/proteins.

3. Claims Now on File

The claims in this application are as follows:

  X   originally filed claims 3-11  
  X   originally filed claim 1, as amended herewith  
       claim(s)        filed on         
       claim(s)        filed on       , as amended on       

3. Fee (37 CFR 1.17(i))-\$130.00)

A check in the amount of \$130.00 to cover this fee is enclosed. Please charge any deficiency or credit any overpayment to Deposit Account No. 04-1406.

Respectfully submitted,  
DANN, DORFMAN, HERRELL AND SKILLMAN  
A Professional Corporation

By Patrick J. Hagan  
Patrick J. Hagan  
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DFW 1639 #

## FEE TRANSMITTAL

Complete if known

Application Number: **09/904,117**

Filing Date: **July 12, 2001**

First Named Inventor: **Tom W. Muir et al.**

Title: **METHODS OF LIGATING EXPRESSED PROTEINS**

TOT. AMT. OF PAYMENT: (1) + (2) + (3) = \$ **130.00**

Our File No.: **3440-P02436US2**

### METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

- ☐ Charge indicated fees  
☒ Charge additional fees  
☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL AND SKILLMAN

Deposit Account Number 04-1406

2. Payment enclosed:

Check in the amount of \$ 130.00

### FEE CALCULATION

#### 1. FILING FEE

Fee Description	Fee Paid
Utility filing fee	_____
Design filing fee	_____
Plant filing fee	_____
Reissue filing fee	_____
Provisional filing fee	_____
<b>SUBTOTAL (1)</b>	<b>\$ 0.00</b>

#### 2. CLAIMS

	Extra	Fee	Fee Paid
Total Claims			
Presented <u>      </u> - <u>20</u> = <u>0</u> x <u>9.00/18.00</u> = <u>      </u>			
(a)			
Independent Claims			
Presented <u>      </u> - <u>3</u> = <u>0</u> x <u>42.00/84.00</u> = <u>      </u>			
(b)			
Multiple Dependent Claim (first presentation)			<u>0</u>
(a) Enter 20 or number previously paid for			
(b) Enter 3 or number previously paid for			
<b>SUBTOTAL (2)</b>			<b>\$ 0.00</b>

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Fee Description	Fee Paid
Surcharge-late filing fee or oath	_____
Surcharge - late provisional filing fee or cover sheet	_____
Non-English specification	_____
For filing a request for reexamination	_____
Requesting publication of SIR prior to Examiner action	_____
Requesting publication of SIR after Examiner action	_____
Extension for response within first month	_____
Extension for response within second month	_____
Extension for response within third month	_____
Extension for response within fourth month	_____
Notice of Appeal	_____
Filing a brief in support of an appeal	_____
Request for oral hearing	_____
Petition to institute a public use proceeding	_____
Petition to revive unavoidably abandoned application	_____
Petition to revive unintentionally abandoned application	_____
Issue fee	_____
Advance Order (10 copies)	_____
Publication Fee	_____
Petitions to the Commissioner	<u>\$130.00</u>
Petitions related to provisional applications	_____
Submission of Information Disclosure Stmt.	_____
Recording each patent assignment per property (times number of properties)	_____
Filing a submission after final rejection (37 CFR 1.129(a))	_____
For each additional invention to be examined (37 CFR 1.129(b))	_____
Other fee (specify) _____	_____

**SUBTOTAL (3) \$130.00**

Submitted By:

Typed or

Printed Name Patrick J. Hagan Reg. Number 27,643

Signature Patrick J. Hagan

Date June 29, 2004

Deposit Account User ID  
04-1406